



# ARIZONA

## STATE SYNOPSIS

STATE PROFILE REPORT

04.02.2021

	LAST WEEK	CHANGE FROM PREVIOUS WEEK
RATE OF NEW COVID-19 CASES PER 100,000	58	+24%
VIRAL (RT-PCR) LAB TEST POSITIVITY RATE	3.8%	+0.1%
RATE OF NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS PER 100 BEDS	3	-8%
RATE OF NEW COVID-19 DEATHS PER 100,000	1.4	-55%

COMMUNITY TRANSMISSION LEVEL

**SUBSTANTIAL TRANSMISSION**

POPULATION RECEIVED AT LEAST 1 DOSE	2,235,527 people	30.7% of total pop.
POPULATION FULLY VACCINATED	1,298,327 people	17.8% of total pop.

Historical reports of cases and deaths — for which backfill dates are not available — that exceed 1% of the total new cases or deaths reported in the US that day have been excluded from state daily and weekly trends. However, these are still present in county-level data. Historical reports in the last two weeks (3/19/21 – 4/1/21) are:

- Kentucky deaths: 166 on 3/19; 25 on 3/24; 88 on 3/25; 11 on 3/26; 10 on 3/30; 3 on 3/31; and 5 on 4/1
- Michigan deaths: 39 on 3/20; 8 on 3/23; 30 on 3/25; 29 on 3/27; 20 on 3/30; and 33 on 4/1
- Mississippi deaths: 11 on 3/25 and 16 on 3/31
- North Carolina deaths: 68 on 3/25
- Texas cases: 763 on 3/22; 326 on 3/23; 686 on 3/24; 2,603 on 3/26; 190 on 3/27; 130 on 3/28; 1,369 on 3/29; 159 on 3/30; and 131 on 4/1

*The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state, and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across localities. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback. All inquiries and requests for information should be directed to COVID-Data-RFI@hhs.gov.*



**COVID-19**



## ARIZONA

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	STATE	STATE, % CHANGE FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES		
NEW COVID-19 CASES (RATE PER 100,000)	4,205 (58)	+24%	24,194 (47)	446,089 (134)		
VIRAL (RT-PCR) LAB TEST POSITIVITY RATE	3.8%	+0.1%*	2.2%	5.3%		
TOTAL VIRAL (RT-PCR) LAB TESTS (TESTS PER 100,000)	115,622** (1,588**)	+1%**	1,223,156** (2,375**)	8,188,245** (2,468**)		
COVID-19 DEATHS (RATE PER 100,000)	103 (1.4)	-55%	1,150 (2.2)	6,009 (1.8)		
SNFs WITH ≥1 NEW RESIDENT COVID-19 CASE	2%†	-4%*	1%	3%		
SNFs WITH ≥1 NEW STAFF COVID-19 CASE	7%†	+0%*	2%	9%		
SNFs WITH ≥1 NEW RESIDENT COVID-19 DEATH	1%†	+1%*	0%	1%		
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	1,390 (10)	-7% (-7%)	7,100 (8)	69,897 (10)		
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	458 (3)	-9% (-8%)	2,775 (3)	34,786 (5)		
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	4 (4%)	-20%	16 (3%)	334 (6%)		
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	25 (28%)	+4%	94 (18%)	615 (12%)		
COVID-19 VACCINE SUMMARY AS OF 4/2/2021	DOSES DELIVERED		RECEIVED AT LEAST ONE DOSE		FULLY VACCINATED	
	TOTAL	RATE PER 100,000	TOTAL	PERCENT OF POPULATION	TOTAL	PERCENT OF POPULATION
	4,518,235	62,074	2,235,527	30.7%	1,298,327	17.8%

\* Indicates absolute change in percentage points.

\*\* Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

† 95% of facilities reported during the most current week.

## DATA SOURCES

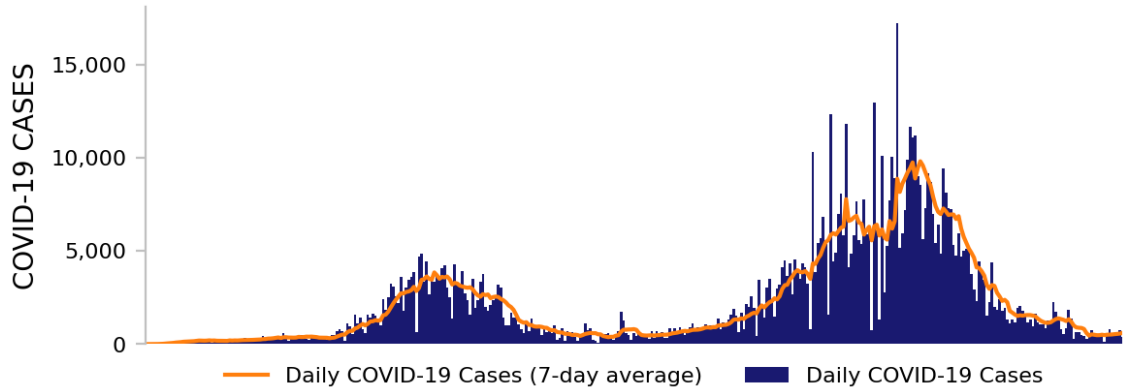
**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.**Cases and Deaths:** State values are aggregated data provided by the states to the CDC. Historical reports of cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data is through 4/1/2021; previous week is from 3/19 to 3/25.**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 3/30/2021; previous week is from 3/17 to 3/23. Test volume through 3/26/2021; previous week is from 3/13 to 3/19.**SNFs:** Skilled nursing facilities. National Healthcare Safety Network. Data is through 3/28/2021, previous week is from 3/15 to 3/21.**Admissions:** Unified Hospitals Dataset in HHS Protect. Data is through 3/31, previous week is from 3/18 to 3/24.**Shortages:** Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 3/31/2021 for staffing and the week ending 3/31/2021 for supplies.**Vaccinations:** [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:00 EDT on 04/02/2021. Data last updated 06:00 EDT on 04/02/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Currently, few persons under age 18 are being vaccinated; this group represents ~22% of the US population and the percentage varies by jurisdiction.**METHODS:** Details available on last page of report.



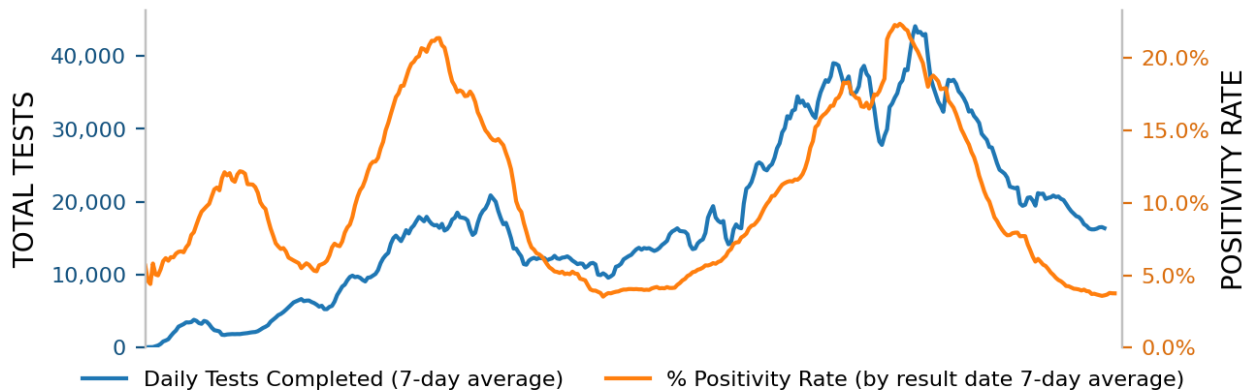
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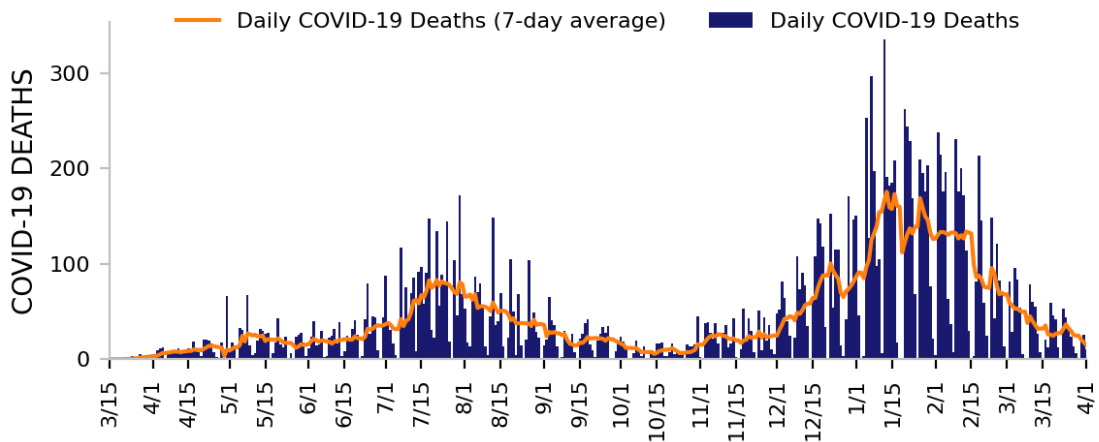
## NEW CASES



## TESTING



## NEW DEATHS



### DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes. All three trends share the same horizontal axis shown on the bottom figure.

**Cases and Deaths:** State values are aggregated data provided by the states to the CDC. Historical cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data is through 4/1/2021.

**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 3/30/2021. Test volume through 3/26/2021.

**METHODS:** Details available on last page of report.

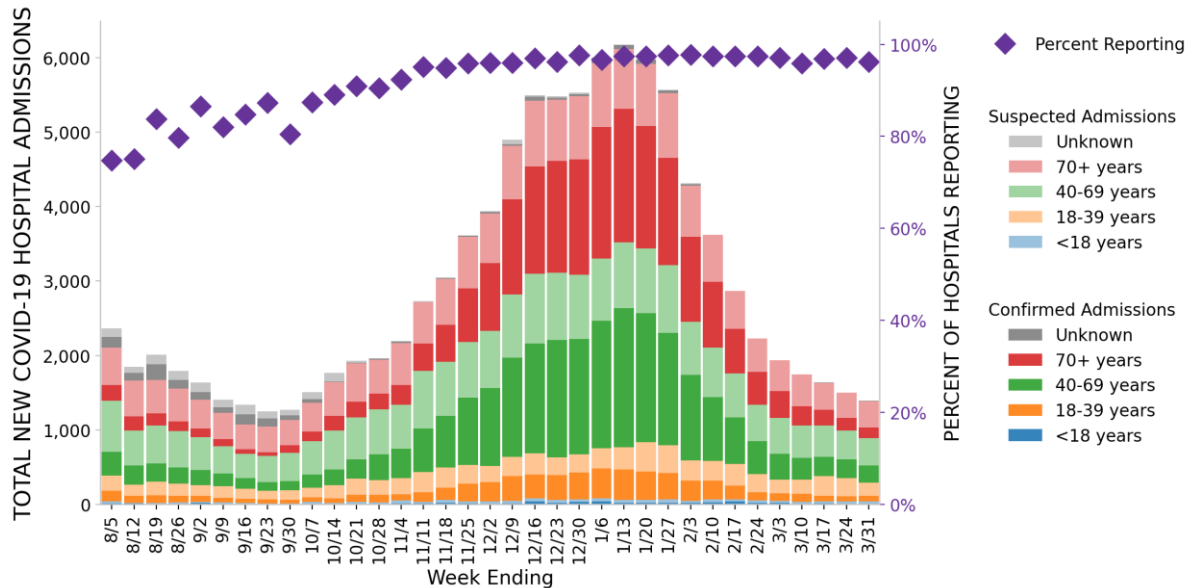


# ARIZONA

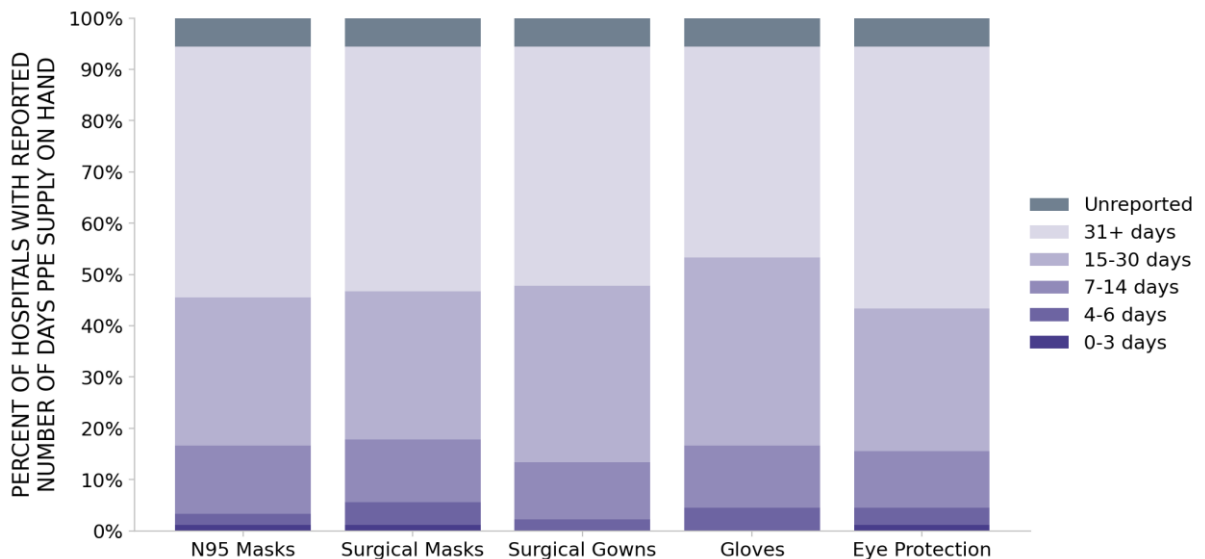
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90 hospitals are expected to report in Arizona

## HOSPITAL ADMISSIONS



## HOSPITAL PPE SUPPLIES



### DATA SOURCES

**Hospitalizations:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data is through 3/31/2021.

**PPE:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 3/31/2021.

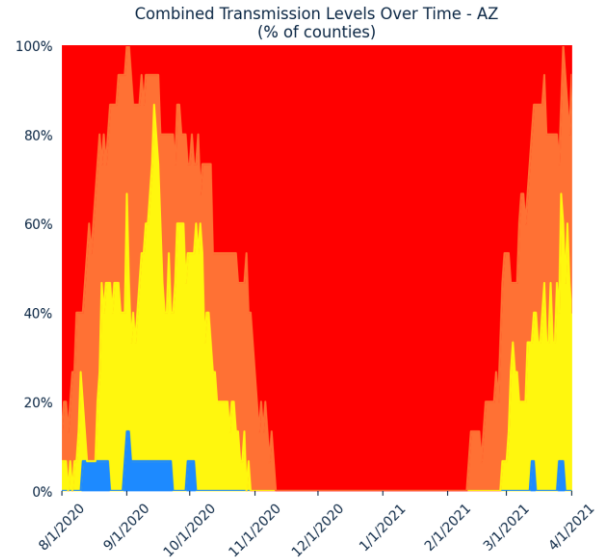
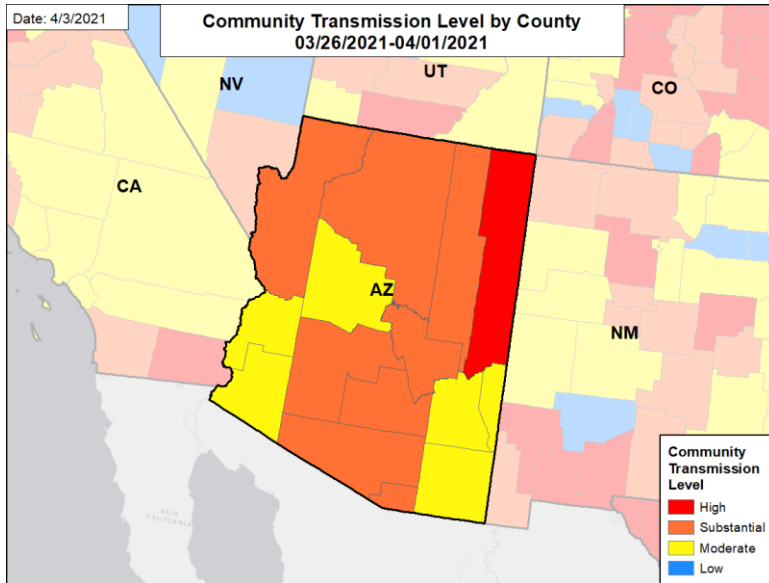
**METHODS:** Details available on last page of report.



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## COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA



### COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	6 (↓1)	8 (↑3)	1 (↓2)
# OF METROS AREAS (CHANGE)	0 (0)	4 (↓1)	7 (↑3)	0 (↓2)

**All Yellow Counties:** Yuma, Cochise, Yavapai, Graham, La Paz, Greenlee

**All Yellow CBSAs:** Yuma, Sierra Vista-Douglas, Prescott Valley-Prescott, Safford

**All Orange Counties:** Maricopa, Pima, Pinal, Mohave, Coconino, Navajo, Santa Cruz, Gila

**All Orange CBSAs:** Phoenix-Mesa-Chandler, Tucson, Lake Havasu City-Kingman, Flagstaff, Show Low, Nogales, Payson

**All Red Counties:** Apache

### DATA SOURCES

Maps and figures reflect 7-day average of data from 3/26-4/1 (cases), 3/24-3/30 (tests). Metro areas and counties are listed in order of the total number of cases in the last week from largest to smallest.

**Note:** Most recent days may have incomplete reporting.

**Cases:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021.

**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data is through 3/30/2021.

**Combined Transmission Level:** If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See [CDC COVID Data Tracker](#).

**METHODS:** Details available on last page of report.

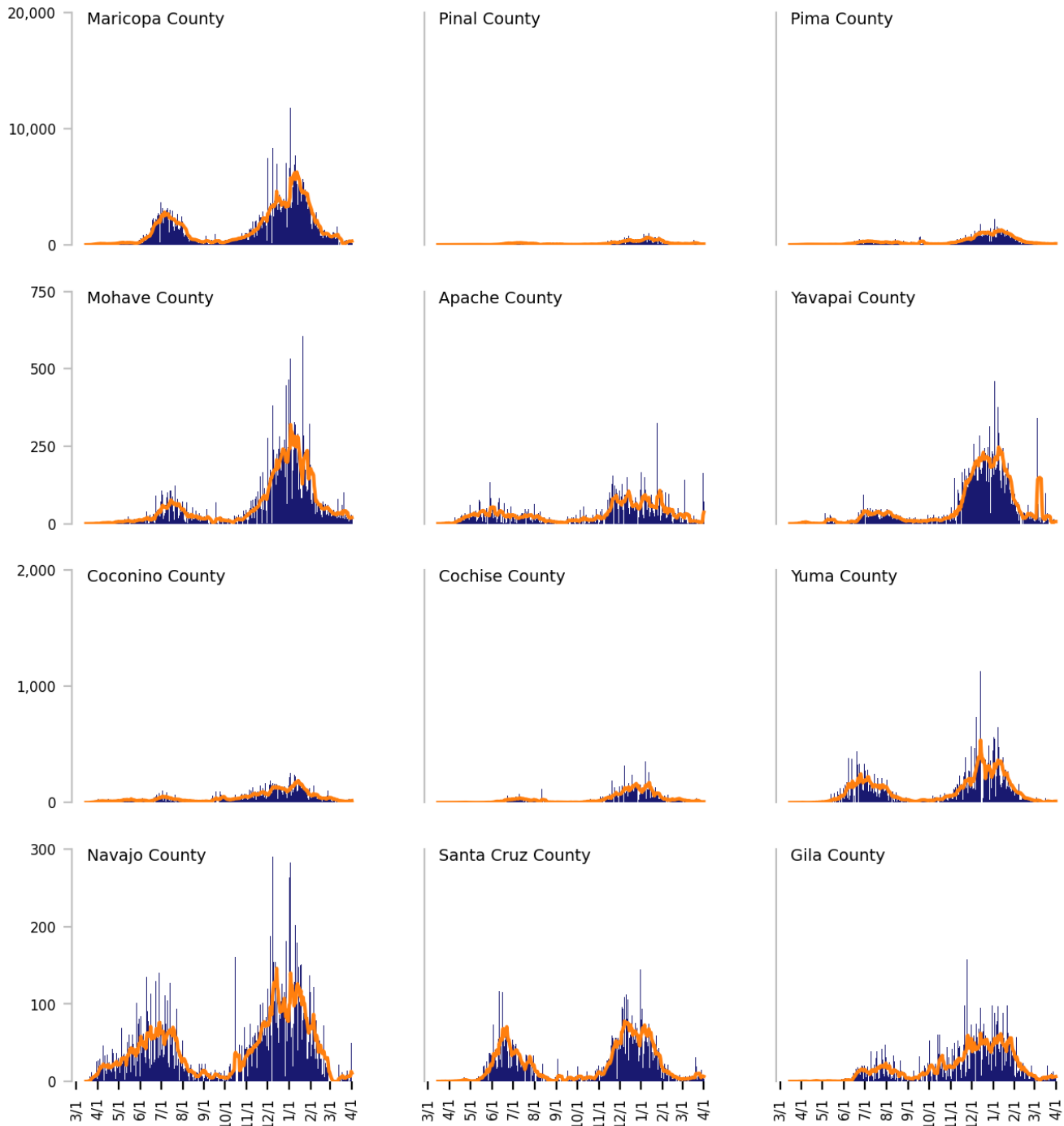


# Top 12 counties based on number of new cases in the last 3 weeks

The scale is fixed per row based on the historical peak number of daily cases\*

— Daily COVID-19 Cases (7-day average)    ■ Daily COVID-19 Cases

TOTAL DAILY CASES



\* The vertical scale of plots is fixed per row based on the historical peak number of daily cases; use caution when comparing visuals across different rows.

#### DATA SOURCES

**Cases:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021. Last 3 weeks is from 3/12 to 4/1. Counties are listed in order of the number of cases in the last three weeks, from largest to smallest.

**METHODS:** Details available on last page of report.

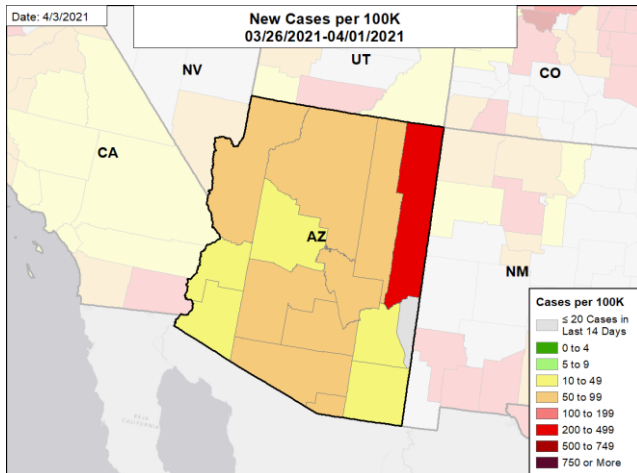


# ARIZONA

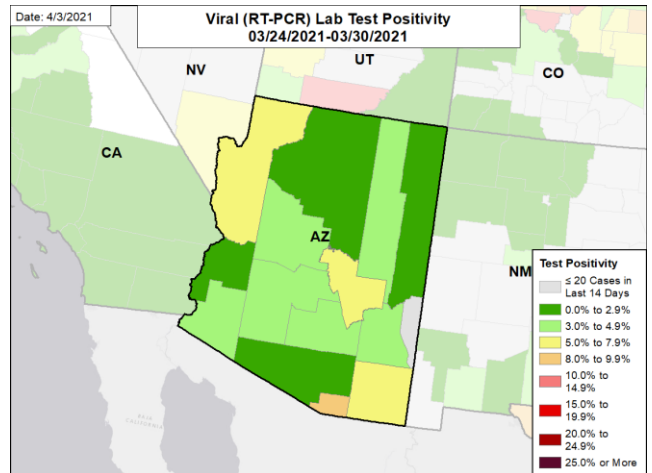
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## CASE RATES AND VIRAL LAB TEST POSITIVITY

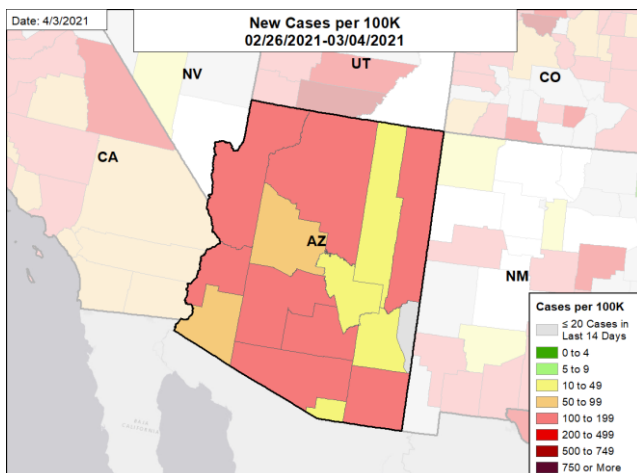
### NEW CASES PER 100,000



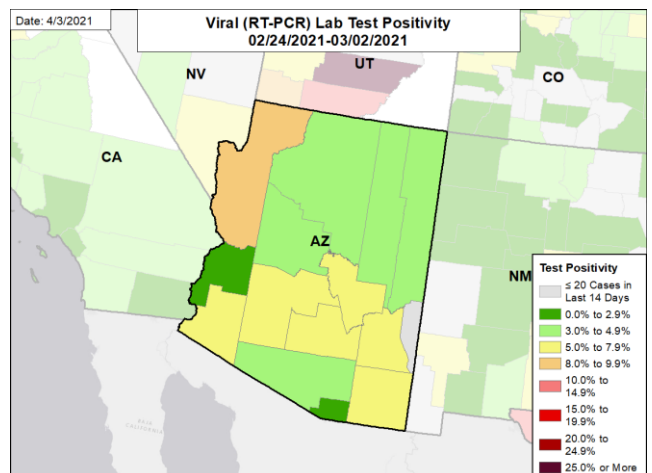
### VIRAL (RT-PCR) LABORATORY TEST POSITIVITY



### NEW CASES PER 100,000 ONE MONTH BEFORE



### VIRAL (RT-PCR) LABORATORY TEST POSITIVITY ONE MONTH BEFORE



#### DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

**Cases:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021. The week one month before is from 2/26 to 3/4.

**Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data through 3/30/2021. The week one month before is from 2/24 to 3/2.

**METHODS:** Details available on last page of report.

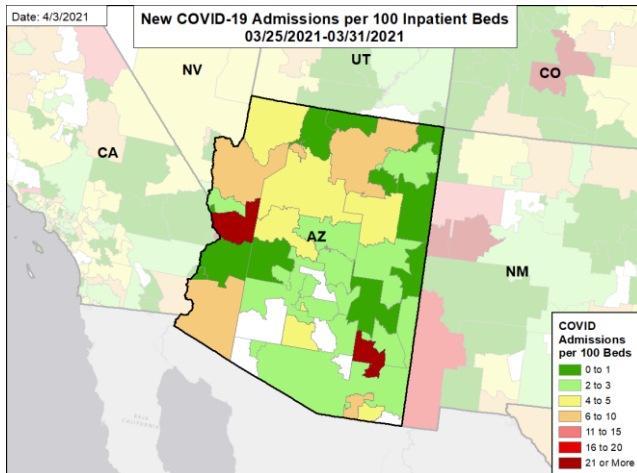


# ARIZONA

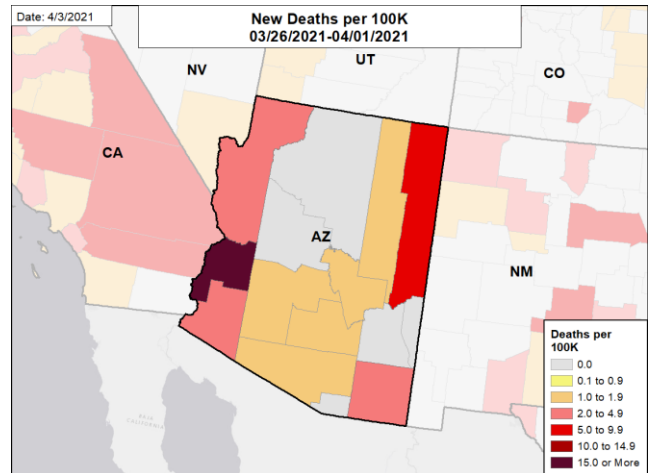
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## HOSPITAL ADMISSIONS AND DEATH RATES

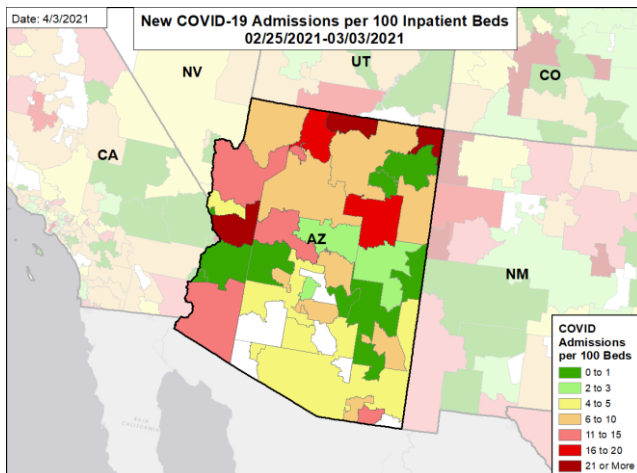
### CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS



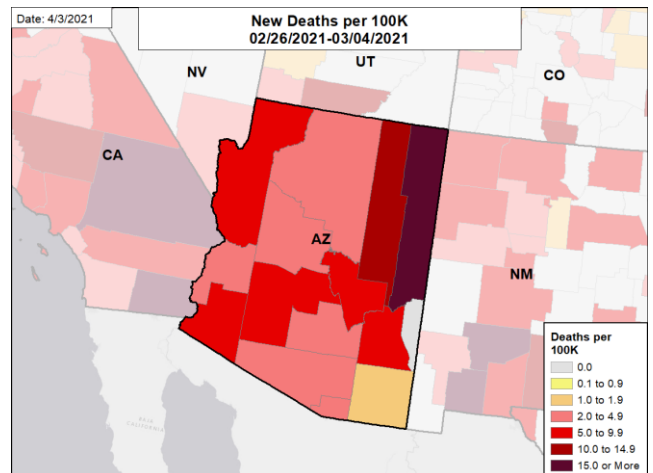
### NEW DEATHS PER 100,000



### CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS ONE MONTH BEFORE



### NEW DEATHS PER 100,000 ONE MONTH BEFORE



#### DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

**Deaths:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data is through 4/1/2021. The week one month before is from 2/26 to 3/4.

**Hospitalizations:** Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data is through 3/31/2021. The week one month before is from 2/25 to 3/3.

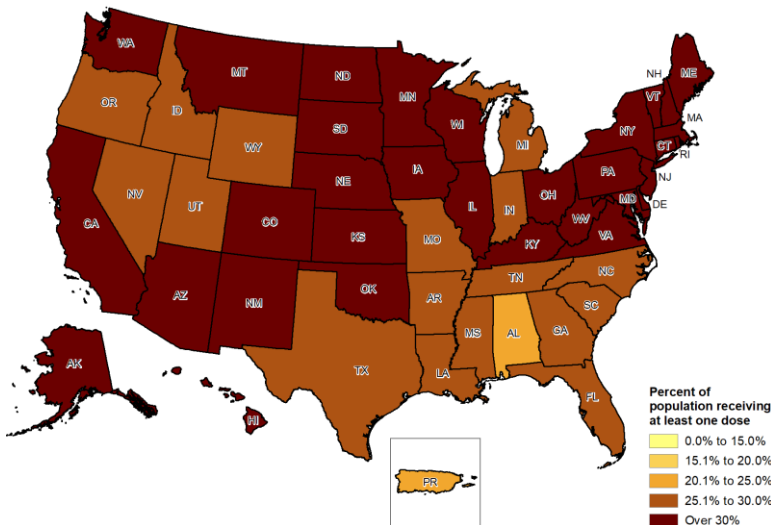
**METHODS:** Details available on last page of report.



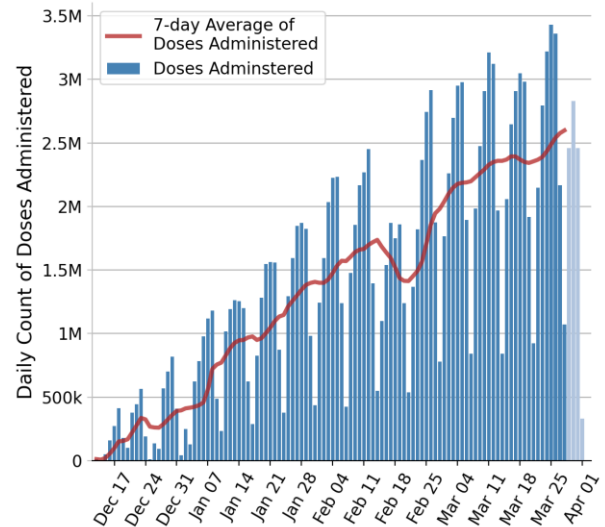


# National Picture

## PERCENT OF POPULATION RECEIVING 1 OR MORE VACCINE DOSES



## DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION



## NATIONAL COVID-19 VACCINE SUMMARY AS OF 4/2/2021

### DOSES DELIVERED

TOTAL RATE PER 100,000

204,719,335 61,663

### PEOPLE RECEIVED AT LEAST ONE DOSE

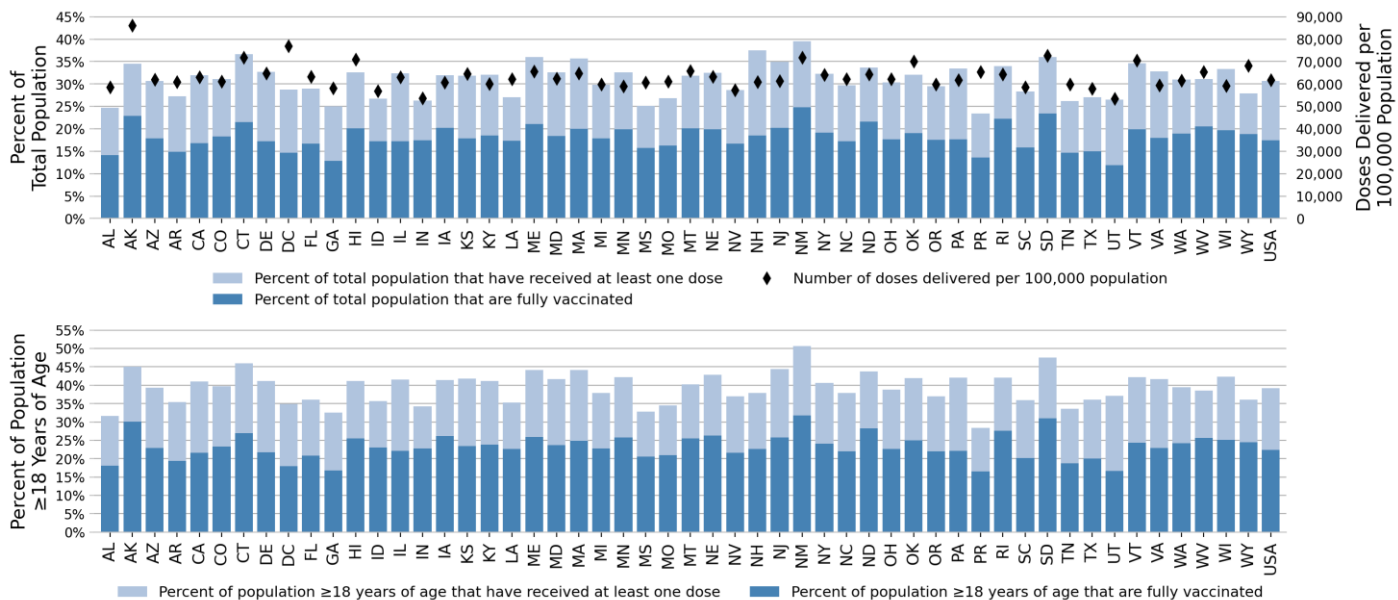
TOTAL PCT OF POPULATION

101,804,762 30.7%

### PEOPLE FULLY VACCINATED

TOTAL PCT OF POPULATION

57,984,785 17.5%



## DATA SOURCES

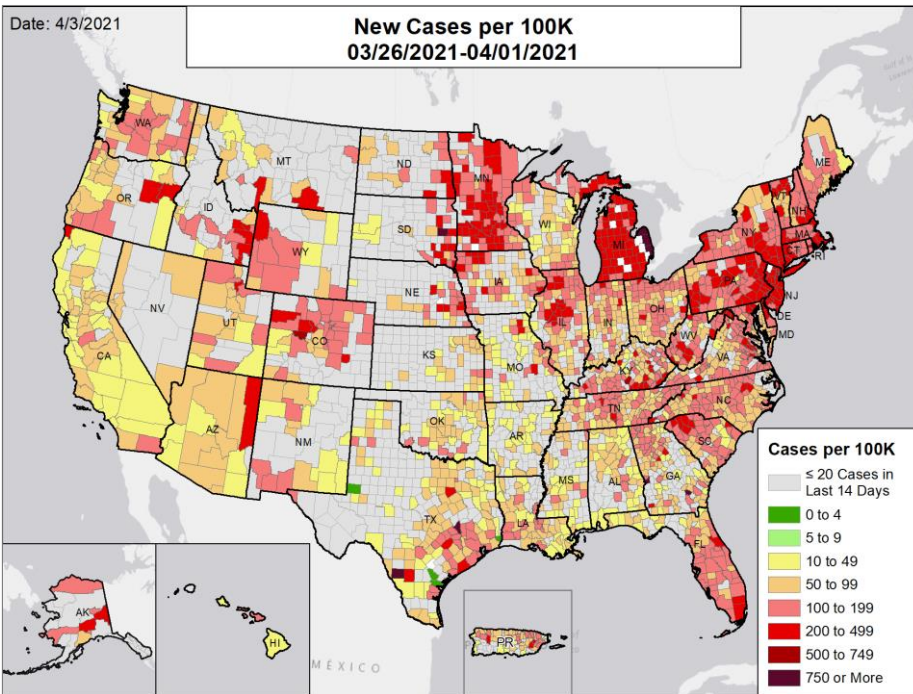
**Vaccinations:** [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:00 EDT on 04/02/2021. Data last updated 06:00 EDT on 04/02/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Currently, few persons under age 18 are being vaccinated; this group represents ~22% of the US population and the percentage varies by jurisdiction. Due to delays in reporting, data on doses administered in recent days (as reflected by lighter blue coloring in the Daily National Count figure) may be an underestimate of the actual value.

**METHODS:** Details available on last page of report.



# National Picture

## NEW CASES PER 100,000

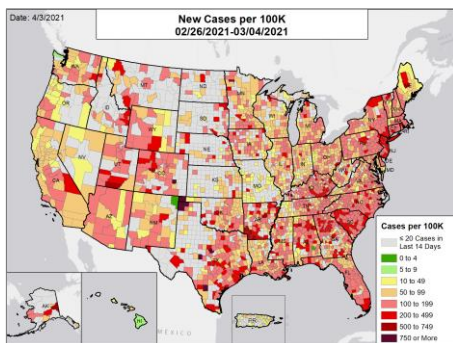


## NATIONAL RANKING OF NEW CASES PER 100,000

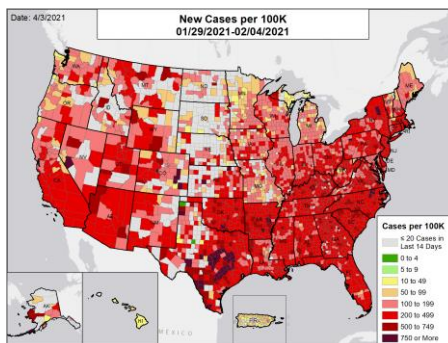
National Rank	State	National Rank	State
1	AR	27	ID
2	OK	28	NE
3	CA	29	OH
4	HI	30	VA
5	KS	31	IA
6	MS	32	ME
7	AL	33	DC
8	AZ	34	ND
9	LA	35	IL
10	NV	36	MD
11	OR	37	CO
12	MO	38	SD
13	NM	39	AK
14	TX	40	WV
15	WY	41	FL
16	WI	42	NH
17	MT	43	MN
18	PR	44	MA
19	UT	45	VT
20	GA	46	DE
21	WA	47	PA
22	KY	48	RI
23	IN	49	CT
24	NC	50	NY
25	SC	51	NJ
26	TN	52	MI

## NEW CASES PER 100,000 IN THE WEEK:

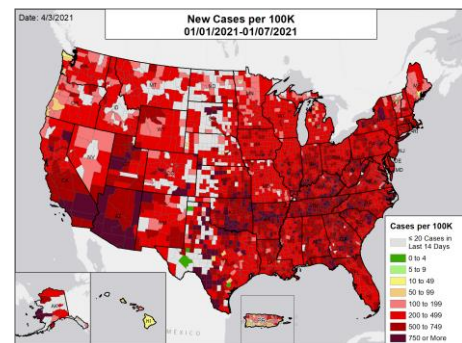
### ONE MONTH BEFORE



### TWO MONTHS BEFORE



### THREE MONTHS BEFORE



## DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

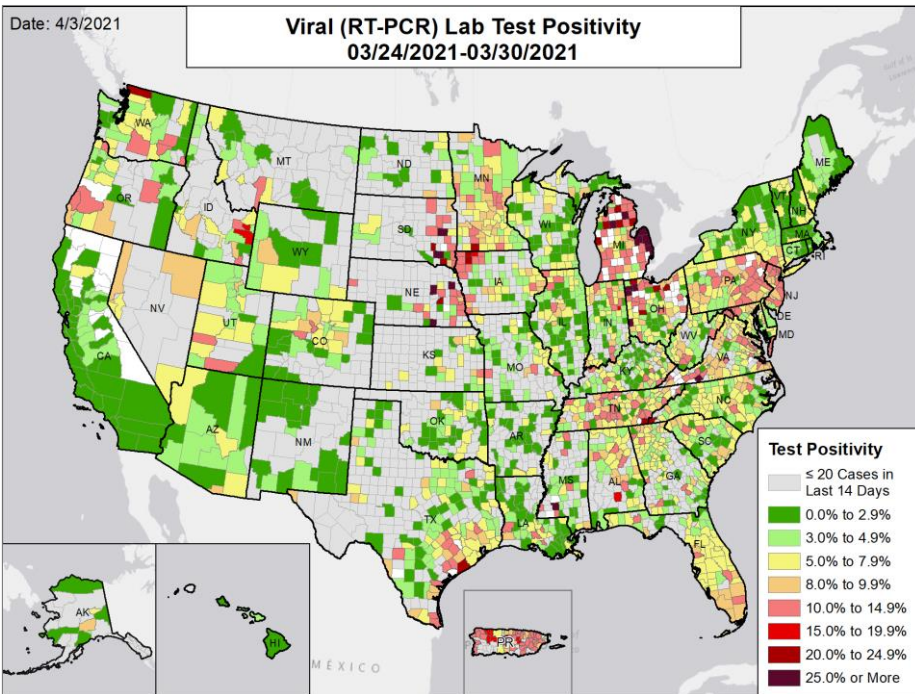
**Cases:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. The week one month before is from 2/26 to 3/4; the week two months before is from 1/29 to 2/4; the week three months before is from 1/1 to 1/7.

**METHODS:** Details available on last page of report.



# National Picture

## VIRAL (RT-PCR) LAB TEST POSITIVITY

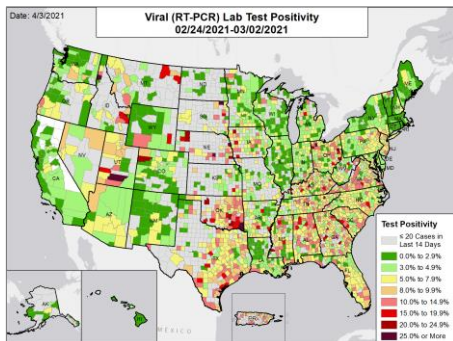


## NATIONAL RANKING OF TEST POSITIVITY

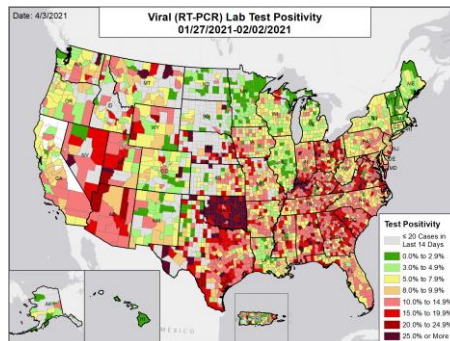
National Rank	State	National Rank	State
1	CA	27	CO
2	HI	28	MO
3	AR	29	NC
4	NM	30	DE
5	RI	31	TX
6	MA	32	GA
7	LA	33	WA
8	VT	34	NY
9	DC	35	ID
10	AK	36	NV
11	WI	37	SC
12	WY	38	AL
13	KS	39	OR
14	NH	40	MD
15	ME	41	MN
16	KY	42	IA
17	AZ	43	WV
18	ND	44	VA
19	IL	45	TN
20	UT	46	NE
21	MT	47	FL
22	CT	48	PA
23	MS	49	NJ
24	OH	50	SD
25	IN	51	PR
26	OK	52	MI

## VIRAL (RT-PCR) LAB TEST POSITIVITY IN THE WEEK:

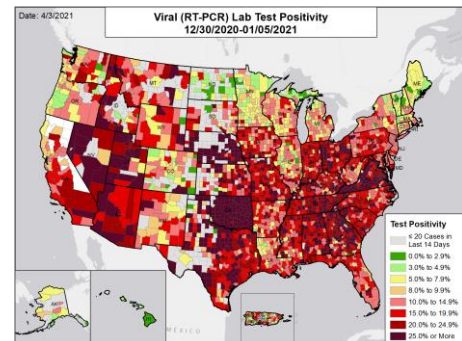
### ONE MONTH BEFORE



### TWO MONTHS BEFORE



### THREE MONTHS BEFORE



## DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

**Testing:** Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 3/30/2021. The week one month before is from 2/24 to 3/2; the week two months before is from 1/27 to 2/2; the week three months before is from 12/30 to 1/5.

**METHODS:** Details available on last page of report

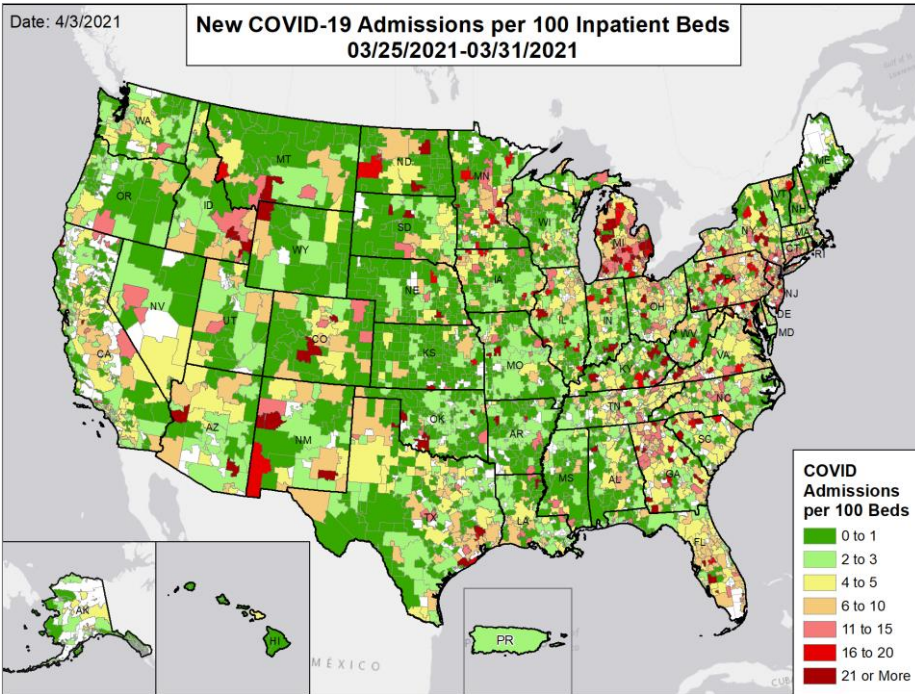




# National Picture

## CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

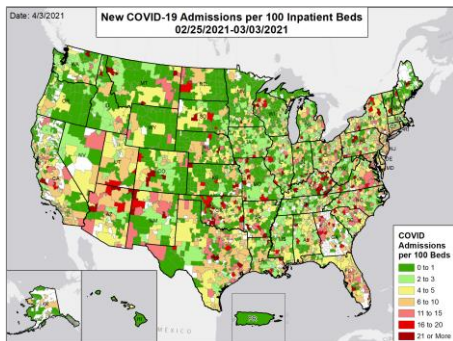
## NATIONAL RANKING OF CONFIRMED ADMISSIONS PER 100 BEDS



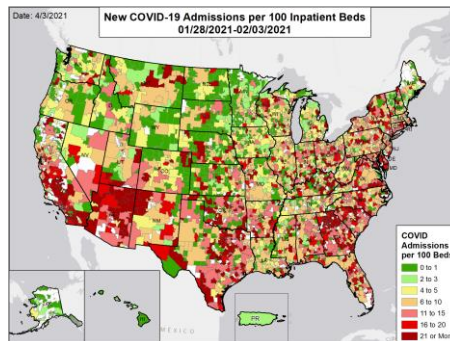
National Rank	State	National Rank	State
1	HI	27	AZ
2	WY	28	NV
3	MS	29	CA
4	AR	30	RI
5	ME	31	WV
6	KS	32	MA
7	PR	33	TN
8	NE	34	OH
9	OR	35	ID
10	WA	36	IL
11	AK	37	TX
12	SD	38	DC
13	LA	39	SC
14	ND	40	CO
15	VT	41	MN
16	MO	42	VA
17	MT	43	DE
18	WI	44	KY
19	OK	45	FL
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21	NH	47	GA
22	UT	48	CT
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## CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS IN THE WEEK:

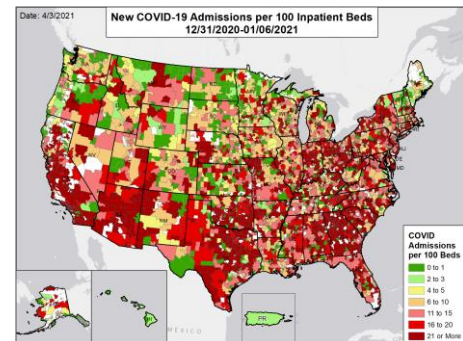
### ONE MONTH BEFORE



### TWO MONTHS BEFORE



### THREE MONTHS BEFORE



## DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

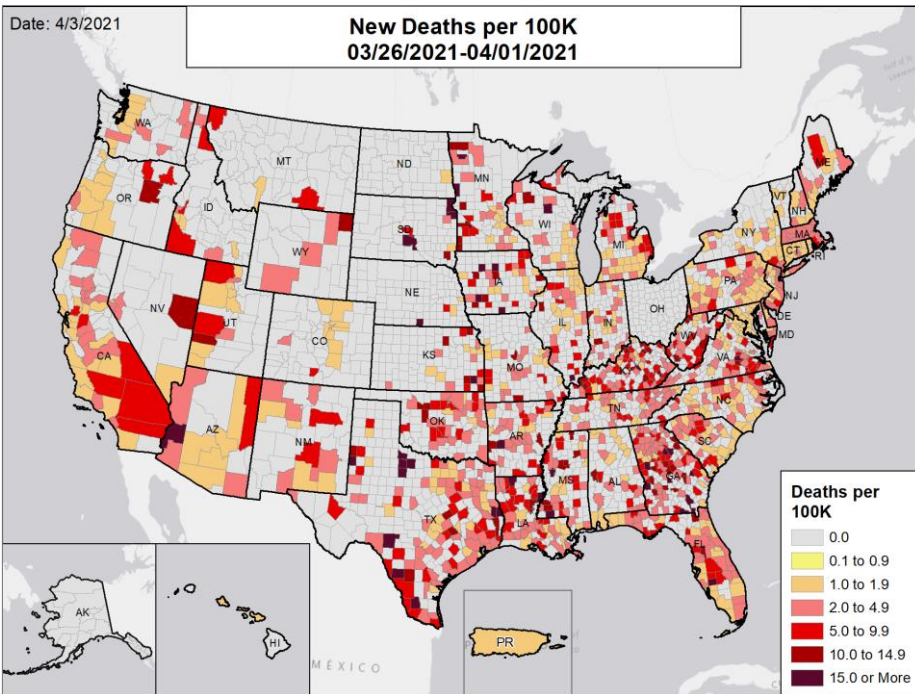
**Admissions:** Unified Hospitals Dataset in HHS Protect through 3/31/2021. Totals include only confirmed COVID-19 admissions. Puerto Rico is shown at the territory level as HSAs are not defined. The week one month before is from 2/25 to 3/3; the week two months before is from 1/28 to 2/3; the week three months before is from 12/31 to 1/6.

**METHODS:** Details available on last page of report



# National Picture

## NEW DEATHS PER 100,000

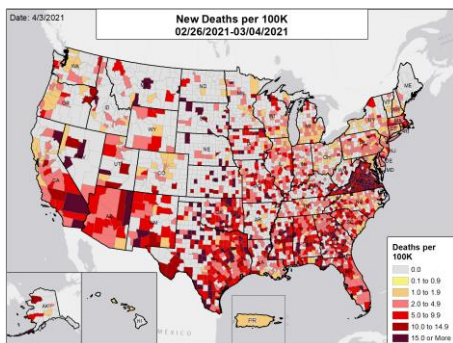


## NATIONAL RANKING OF NEW DEATHS PER 100,000

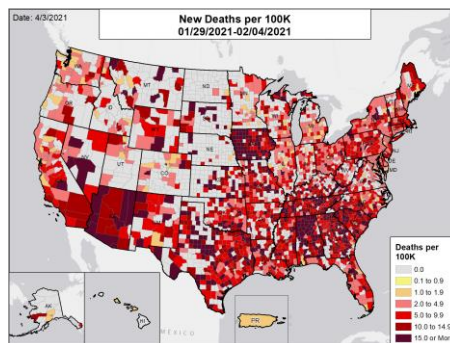
National Rank	State	National Rank	State
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2	ND	28	MS
3	MT	29	SD
4	NE	30	IL
5	HI	31	NV
6	OR	32	IA
7	PR	33	AZ
8	ID	34	MD
9	CO	35	VA
10	VT	36	PA
11	WA	37	RI
12	MN	38	TN
13	SC	39	DC
14	WY	40	LA
15	MI	41	OH
16	OK	42	AR
17	ME	43	TX
18	IN	44	DE
19	AL	45	KY
20	WI	46	FL
21	MO	47	CA
22	NC	48	NJ
23	CT	49	MA
24	KS	50	NY
25	UT	51	WV
26	NH	52	GA

## NEW DEATHS PER 100,000 IN THE WEEK:

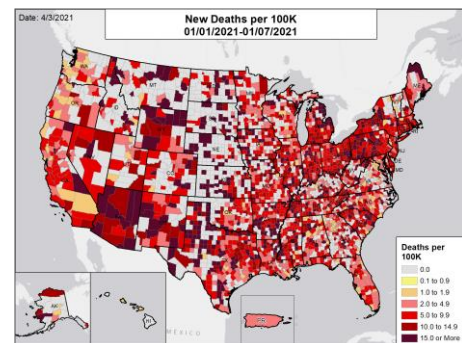
### ONE MONTH BEFORE



### TWO MONTHS BEFORE



### THREE MONTHS BEFORE



## DATA SOURCES

**Note:** Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

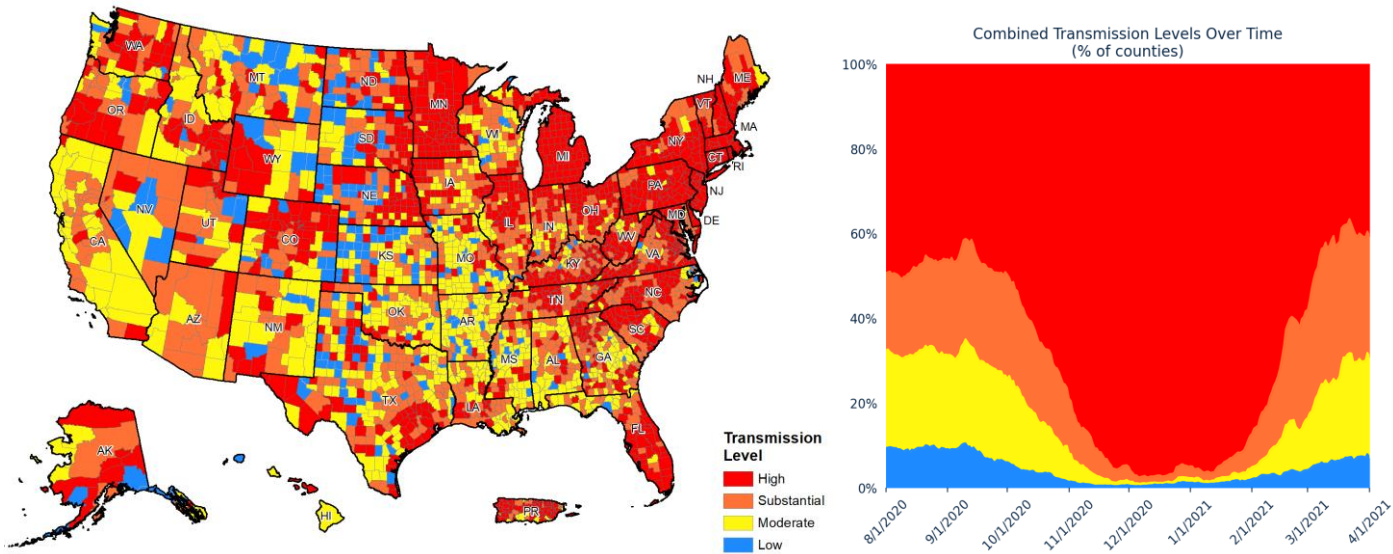
**Deaths:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. The week one month before is from 2/26 to 3/4; the week two months before is from 1/29 to 2/4; the week three months before is from 1/1 to 1/7.

**METHODS:** Details available on last page of report.



# National Picture

## COMMUNITY TRANSMISSION BY COUNTY



### COUNTIES BY COMMUNITY TRANSMISSION INDICATOR

CASES PER 100K	0 TO 9	10 TO 49	50 TO 99	100 +
# OF COUNTIES (CHANGE)	248 (↓9)	825 (↑6)	992 (↓19)	1155 (↑22)
% OF COUNTIES (CHANGE)	7.7% (↓0.3%)	25.6% (↑0.2%)	30.8% (↓0.6%)	35.9% (↑0.7%)
TEST POSITIVITY	0.0% TO 4.9%	5.0% TO 7.9%	8.0% TO 9.9%	10.0% +
# OF COUNTIES (CHANGE)	1791 (↓10)	704 (↓14)	260 (↓26)	465 (↑50)
% OF COUNTIES (CHANGE)	55.6% (↓0.3%)	21.9% (↓0.4%)	8.1% (↓0.8%)	14.4% (↑1.6%)

### COUNTIES BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	230 (↑10)	764 (↑28)	918 (↓50)	1308 (↑12)
% OF COUNTIES (CHANGE)	7.1% (↑0.3%)	23.7% (↑0.9%)	28.5% (↓1.6%)	40.6% (↑0.4%)

#### DATA SOURCES

Maps and figures reflect 7-day average of data from 3/26-4/1 (cases), 3/24-3/30 (tests).

**Note:** Most recent days may have incomplete reporting.

**Cases:** County-level data is from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state Data is through 4/1/2021.

**Testing:** Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs). Data is through 3/30/2021.

**County Percentages:** Based on a denominator of 3,220 county/county-equivalents, including states, the District of Columbia, and Puerto Rico municipalities.

**Combined Transmission Level:** If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See [CDC COVID Data Tracker](#).

**METHODS:** Details available on last page of report.





## METHODS

STATE PROFILE REPORT | 04.02.2021

Metric	Dark Green	Light Green	Yellow	Orange	Light Red	Red	Dark Red	Darkest Red
New cases per 100,000 population per week	≤4	5 – 9	10 – 49	50 – 99	100 – 199	200 – 499	500 – 749	≥750
Percent change in new cases per 100,000 population	≤-26%	-25% – -11%	-10% – 0%	1% – 10%	11% – 99%	100% – 999%	≥1000%	
Diagnostic test result positivity rate	≤2.9%	3.0% – 4.9%	5.0% – 7.9%	8.0% – 9.9%	10.0% – 14.9%	15.0% – 19.9%	20.0% – 24.9%	≥25.0%
Change in test positivity	≤-2.1%	-2.0% – -0.6%	-0.5% – 0.0%	0.1% – 0.5%	0.6% – 2.0%		≥2.1%	
Total diagnostic tests resulted per 100,000 population per week	≥5000	3000 – 4999	2000 – 2999	1000 – 1999	500 – 999		≤499	
Percent change in tests per 100,000 population	≥26%	11% – 25%	1% – 10%	-10% – 0%	-25% – -11%		≤-26%	
COVID-19 deaths per 100,000 population per week	0.0		0.1 – 0.9	1.0 – 1.9	2.0 – 4.9	5.0 – 9.9	10.0 – 14.9	≥15.0
Percent change in deaths per 100,000 population	≤-26%	-25% – -11%	-10% – 0%	1% – 10%	11% – 25%		≥26%	
Skilled Nursing Facilities with at least one resident COVID-19 case, death	0%		1% – 5%		≥6%			
Change in SNFs with at least one resident COVID-19 case, death	≤-2%		-1% – 1%		≥2%			
Confirmed and suspected new COVID-19 hospital admissions per 100 beds	≤2	3 – 5	6 – 10	11 – 15	16 – 20	21 – 25	≥26	
Confirmed new COVID-19 hospital admissions per 100 beds	≤1	2 – 3	4 – 5	6 – 10	11 – 15	16 – 20	≥21	
Change in new COVID-19 hospital admissions per 100 beds	≤-26%	-25% – -11%	-10% – 0%	1% – 10%	11% – 25%		≥26%	
Percent of hospitals with supply/staff shortages	≤9%		10% – 19%	20% – 29%	30% – 39%		≥40%	
Change in percent of hospitals with supply/staff shortages	≤-10%	-9% – -5%	-4% – 0%	1% – 4%	5% – 9%		≥10%	

- Some dates may have incomplete data due to delays and/or differences in state reporting. Data may be backfilled over time, resulting in week-to-week changes. It is critical that states provide as up-to-date data as possible. Figures and values may also differ from state reports due to differing methodologies.
- Color threshold values are rounded before color classification.
- Cases and Deaths:** County-level data is from a CDC-managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. Data is as of 13:13 EDT on 04/02/2021.
- Testing:** The data presented represent viral COVID-19 laboratory diagnostic and screening test (reverse transcription polymerase chain reaction, RT-PCR) results—not individual people—and exclude antibody and antigen tests, unless stated otherwise. CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe county-level viral COVID-19 RT-PCR result totals when information is available on patients' county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Because the data are deidentified, total RT-PCR tests are the number of tests performed, not the number of individuals tested. RT-PCR test positivity rate is the number of positive tests divided by the number of tests performed and resulted. For test positivity, last week data are from 3/24 to 3/30; previous week data are from 3/17 to 3/23; the week one month before data are from 2/24 to 3/2. For number of tests, last week data are from 3/20 to 3/26; previous week data are from 3/13 to 3/19. HHS Protect data is recent as of 13:08 EDT on 04/02/2021. Testing data are inclusive of everything received and processed by the CELR system as of 19:00 EDT on 04/01/2021.
- Hospitalizations:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. In addition, hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. The data presented represents raw data provided; we are working diligently with state liaisons to improve reporting consistency. Data is recent as of 10:17 EDT on 04/02/2021.
- Hospital PPE:** Unified Hospitals Dataset in HHS Protect. This figure may differ from state data due to differences in hospital lists and reporting between federal and state systems. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data is recent as of 10:11 EDT on 04/02/2021.
- Skilled Nursing Facilities:** National Healthcare Safety Network (NHSN). Data report resident and staff cases independently. Quality checks are performed on data submitted to the NHSN. Data that fail these quality checks or appear inconsistent with surveillance protocols may be excluded from analyses. Data presented in this report are more recent than data publicly posted by CMS. Last week is 3/22-3/28, previous week is 3/15-3/21.
- State, County, and Metro Area Community Transmission Levels**
  - High Transmission:** Those states, CBSAs, and counties that during the last week reported 100 or more cases per 100,000 population or a lab test positivity at or above 10.0%.
  - Substantial Transmission:** Those states, CBSAs, and counties that during the last week reported from 50 to 99 cases per 100,000 population or a lab test positivity from 8.0% to 9.9%.
  - Moderate Transmission:** Those states, CBSAs, and counties that during the last week reported from 10 to 49 cases per 100,000 population or a lab test positivity from 5.0% to 7.9%.
  - Low Transmission:** Those CBSAs and counties that during the last week reported from 0 to 9 cases per 100,000 population or a lab test positivity from 0.0% to 4.9%.
  - If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See [CDC COVID Data Tracker](#).
- Shortages:** Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Includes hospitals currently reporting a staffing shortage. Low supply is defined as a hospital reporting they are not able to maintain a 3-day supply of N95s, face masks, gloves, gowns, or eye protection. Data is recent as of 10:11 EDT on 04/02/2021.
- Vaccinations:** [CDC COVID Data Tracker](#). Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 12:00 EDT on 04/02/2021. Data last updated 06:00 EDT on 04/02/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Because COVID-19 vaccines available in the U.S. are authorized only for persons ≥16 years of age (Pfizer-BioNTech) or ≥18 years of age (Moderna and J&J/Janssen), currently few persons under age 18 are being vaccinated; this group represents ~22% of the U.S. population and the percentage varies by jurisdiction.